PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 10, 2005.

Applicant

: Thuji Simon Lin, et al.

Confirmation No. 2222

Application No. : 10/045,283

Filed

: October 18, 2001

Title

: CONSTELLATION-MULTIPLEXED TRANSMITTER AND RECEIVER

Grp./Div.

: 2634

Examiner

: Cicely Q. Ware

Docket No.

: 47450/DBP/B600

TRANSMITTAL FOR TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068 November 10, 2005

Commissioner:

Enclosed is a Terminal Disclaimer to Obviate a Double Patenting Rejection and the statutory fee of \$130.

Any deficiency or overpayment should be charged or credited to Deposit Account No. 03-1728. Please show our docket number with any credit or charge to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Fariba Sirjani

Reg. No. 47,947

626/795-9900

FS/cah

Enclosures:

Terminal Disclaimer Check; Copy of letter

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TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Post Office Box 7068 Pasadena, CA 91109-7068 November 10, 2005

Commissioner:

BROADCOM CORPORATION, a California corporation having a place of business at 16215 Alton Parkway, Irvine, California 92618-3616 is the assignee of the entire interest in U.S. patent Application No.10/045,283, filed October 18, 2001, and entitled CONSTELLATION-MULTIPLEXED TRANSMITTER AND RECEIVER, by virtue of the assignment recorded in the United States Patent and Trademark Office at reel 012502, frame 0194; and is the assignee of the entire interest in U.S. Patent No. 6,553,063 (hereinafter the '063 patent), by virtue of the assignment recorded at reel 010560, frame 0165.

BROADCOM CORPORATION hereby disclaims the terminal part of any patent granted on the above-identified application, which would extend beyond the expiration date of the '063 patent, and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title thereto shall be the same as the legal title to the '063 patent, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee, its successors or assigns.

In making the above disclaimer, BROADCOM CORPORATION does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration

Application No. 10/045,283

date of the full statutory term of the '063 patent in the event that it later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By

Raymond R. Tabandeh

Reg. No. 43,945 626/795-9900

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